The Sonoma Index-Tribune.

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SONOMA INDEX-TRIBUNE.

PUBLISHED SATURDAY MORNINGS.

H. H. GRANICE, Proprietor.

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☞ Yearly and Quarterly advertisements inserted at reasonable prices—a liberal reduction on above rates being made. ☜

SOCIETIES.

SONOMA LODGE, I. O. O. F., No. 24, MEETS IN their hall at Sonoma City, every Saturday evening at 7:30 P. M. Visiting brethren are cordially invited. M. F. TURLEY, N. G.
J. H. ALBERTSON, R. S.

TEMPLE LODGE, F. & A. M., NO. 14, MEETS in their hall at Sonoma City, the Saturday on or before the full moon. Visiting brethren are cordially invited. R. A. POPPE, W. M.
JESSE BURRIS, S.

PUEBLO LODGE, A. O. U. W., NO. 168, MEETS first and fourth Tuesday evenings of each month in Temple Hall, Sonoma City. Visiting brethren are cordially invited. P. N. STOFEN, M. W.
JOHN TIVNEN, R. S.

BEAR FLAG LODGE, NO. 97, K. OF P., MEETS every Thursday evening in Odd Fellows' Hall, Sonoma City. Visiting brethren are cordially invited. JAS. MARTIN, C. C.
WM. STONE, K of R. S.

JUANITA PARLOR, No. 20, N. D. G. W. MEETS of the first and third Wednesdays of each month in Odd Fellows' Hall.
MRS. H. H. GRANICE, President.
MISS ARVILLA CHENEY, Secretary.

REBEKAH DEGREE LODGE NO. 99, I. O. O. F. Meets second and fourth Wednesday of each month. MRS VAN EVERY, N. G.
Miss ARVILLA CHENEY, Secretary.

SONOMA PARLOR, NO. 111, N. S. G. MEETS every Monday evening at Odd Fellows Hall.
K. H. PAULI, President.
T. MONAHAN, Secretary.

CRESENT COUNCIL, NO. 703, A. L. of H., MEETS the first and third Friday in each month. Visiting Companions are cordially invited.
J. M. CHENEY, Com.
MRS MARY MCHARVEY, S.

CLAY LITERARY SOCIETY HOLD THEIR REGular meetings on the first and third Monday evenings of each month at Union Hall.
MRS H. H. GRANICE, President.
MISS ANNIE RASCHEN, Secretary.

SONOMA TURN VEREIN MEET THE SECOND Wednesday in each month in the City Pavilion.
GEO. ENGLER, President.
J. J. WYSTYRK, Secretary.

ORDER OF THE EASTERN STAR, VALLEY OF the Moon Chapter, meet at Masonic Hall, the Friday on or before the full moon
MRS. DORA STOFEN, W. M.
MISS MATTIE GOODMAN, Secretary.

YOUNG MEN'S INSTITUTE—MEETS THE FIRST and third Wednesday's of each month in their hall in Cleve's building
JOHN KEARNEY, President.
JOSEPH DOWDELL, Secretary.

CHURCHES.

CATHOLIC—FATHER SULLIVAN WILL CELEbrate mass on week mornings at 7 A. M. Sunday mornings at 8 and 10:30. Devotions in the evening at 7 P. M.

CONGREGATIONAL—REV. H. H. WIKOFF, PASTor. Services every Sabbath at 11 A. M. and 7 P. M. Sunday School at 12 M. Prayer meeting on Wednesday afternoons.

METHODIST EPISCOPAL—REV. E. H. KING, Pastor. Sabbath School at 10 A. M. Preaching at 11 A. M. and 7:30 P. M. Prayer meeting on Wednesday evenings at 7:30.

PROFESSIONAL CARDS.

H. H. DAVIS, M. D.
PHYSICIAN AND SURGEON. OFFICE and residence, Broadway, Sonoma.

Dr. L. B. LAWRENCE,
PHYSICIAN AND SURGEON. OFFICE and residence, Terrace Hill Sonoma.

DR. J. J. KING,
DENTIST.
OFFICE IN WEGNER'S BUILDING. Will be in Sonoma on FRIDAYS and SATURDAYS of each week. Gas administered. n20

JOHN TIVNEN.
NOTARY PUBLIC. AGENT, CLUB MANAGER for the Mutual Self-Endowment and Benevolent Association of America. Office in Bonded Warehouse building, Sonoma

ROBERT POPPE,
NOTARY PUBLIC. OFFICE—EAST SIDE Plaza, Sonoma, Cal. julitf

H. H. GRANICE. HENRY RASCHEN
RASCHEN & GRANICE,
Real Estate Brokers,
Office: Union Hall, Sonoma.

MISCELLANEOUS.

JOSEPH A. COWEN,
Book - Binder
—AND—
Blank Book Manufacturer,
PETALUMA.

Blank Books made to order from the Best Ledger Papers. Magazines, Sheet Music, etc., neatly bound. Orders left with the stores of P. Cowen, Petaluma and Santa Rosa, will receive prompt attention.

SONOMA VALLEY BANK,
Transacts a
General Banking Business.

Deposits received and Collections made and remitted at the lowest rates of commission.
DAVID BURRIS, A. F. HARASZTHY, President. Vice-President.
JESSE BURRIS, Cashier.

HOTELS.

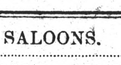
OCCIDENTAL HOTEL,
SANTA ROSA, CAL.
G. A. TUPPER.....PROPRIETOR

The Largest and Best Hotel North of San Francisco.

TERMS: $2 Per Day.

Open Day and Night. Free Coach and Carriage to and from all Trains. au14 tf

SONOMA HOUSE
Sonoma, Cal.
P. Charpentier, Proprietor.



THIS WELL-KNOWN HOTEL HAVING REcently changed hands will be conducted on new principles. Attached to the Hotel will be a
French Restaurant
Where meals will be served at all hours of the day
From 25 Cents Up.

Transient and regular customers may rely on receiving entire satisfaction. THE BAR will be supplied with the VERY BEST OF WINES, LIQUORS and CIGARS. del7tf

Vollmar's Hotel.
EMBARCADERO,
P. H. Vollmar, Proprietor.

LOCATED ON SONOMA CREEK, FIVE MILES from Sonoma. The proprietor will be pleased at all times to meet his friends at this excellent Sportsman's Resort and will do all in his power to entertain them.

Excellent Hunting and Fishing

The year round. Attached to the Hotel is a **BAR**, where will be kept a choice line of **WINES, LIQUORS and CIGARS.**

☞ The Public are cordially invited to give me a call. P. H. VOLLMAR.
Embarcadero, April 30, 1887. ap30 1y

TOSCANO HOTEL,
NORTH SIDE PLAZA, SONOMA, CAL,
L. Quartaroli, Proprietor.
FIRST-CLASS TABLE. GOOD BEDS.

Wine & Beer 5c per Class.
au29 MEALS, 25c. LODGING, 25c 1y

SALOONS.

PAVILION SALOON.
FRED RASCHEN - - Proprietor

South Side of the Plaza, SONOMA.

—FINEST OF—
WINES, LIQUORS, CORDIALS
And Cigars
s3tf ALWAYS ON HAND.

PIONEER SALOON.
Southeast Corner of the Plaza, SONOMA.

I HAVE CONSTANTLY ON HAND THE BEST BRANDS OF
Wines, Liquors, Cigars, Etc.
—ALSO—
Bavaria Lager on Draught,
—ALSO—
THE CELEBRATED FELSON BEER.
FERDINAND GROTHAUS,
nov13 Proprietor. tf

JIM'S RETREAT,
Montgomery Avenue,
GLEN ELLEN - - - CAL.
JAS. CROSBY, proprietor.

5cts BEER 5cts
—ALSO—
Fine Wines, Liquors and Cigars.

THE TRAVELING PUBLIC AND OTHERS ARE INVITED TO GIVE ME A CALL. oc15

Gentlemen sit at your ease,
Free to call for what you please,
Free to pay for what you drink,
Free to stay an hour or so,
When uneasy free to go.

W. JONES,
(FORMERLY OF SONOMA)
KEEPS A
First-Class Bar & Billiard Rooms
—AT—
1950 Howard Street,
Near Sixteenth, SAN FRANCISCO.

Office of Jones' Self-Opening and Closing Driveway Gate Co.

MISCELLANEOUS.

The Imported Holstein Bull
DIAMOND DICK,
WILL STAND AT JOHANISBURG FARM, five miles north of Sonoma, on the Santa Rosa road for service.

Terms: $5 Insured.

Also, TWO NORMAN STALLIONS, IRON DUKE and DUKE OF CHARTRES. Service, $10.

Ed. STEIGER, Proprietor.
Sonoma, Dec. 3, 1887. de3 1y

GROCERIES & PROVISIONS.

ED. WEGNER,
DEALER IN
FRESH DRUGS,
Perfumery, Patent Medicines, Stationery,
Candies, Nuts, Cigars, Tobacco,
PAINTS AND OILS
—AND—
GENERAL MERCHANDISE.

☞ Prescriptions Carefully Compounded

United States St., Opposite Plaza,
SONOMA CITY.

CASH
GROCERY STORE.
☞ Everything Guaranteed as represented. ☜
H. WEYL,
ja2 SONOMA. 6m

CENTRAL MARKET
NAPA ST., SOUTH SIDE PLAZA,
SONOMA.
C. W. ENGELBERT,
PROPRIETOR
ALWAYS ON HAND GOOD FRESH
Beef, Mutton, Pork, Sausages
AND SALT MEATS.
Also, Choice Lard, Hams, Bacon, Butter & Cheese.
Sonoma, Sept. 24, 1887. se24tf

FRED BOHNI. ALBERT SUTTER.
BOHNI & SUTTER,
PROPRIETORS
SONOMA MEAT MARKET.
SOUTH SIDE PLAZA.

Fresh Beef, Mutton, Pork, Salt Meats and
Sausages of all Kinds.
—ALSO—
Fresh Butter, Eggs, Hams and Bacon.

Having recently assumed the proprietorship of the above market a share of the public patronage is solicited.

FOR SALE!
MISSION
OliveCuttings

From old and matured wood 14 inches long; ¼ to 1 inch in diameter. Price, $10 and $15 per thousand, according to size. Delivered at express office or R. R. depot in Sonoma. Apply to
GEORGE F. HOOPER,
Sobre Vista,
Sonoma, Cal.
Sonoma, Feb. 10, 1888.

JOE POHEIM,
THE TAILOR,
Makes the Best-Fitting Clothes in the State at 25 per cent less than any other tailor.

Business Suits Made to Order from.....$25.00
Business Pants Made to Order from.....$6.00
Full Dress Suits Made to Order from.....$35.00

Rules for Self-Measurement and Samples of Cloth sent Free to any address.

203 Montgomery, 724 Market and 1110 and 1112 Market streets, San Francisco, and 268 North Main street, Los Angeles. n12 1y

E. P. CUTTER,
Egg Depot,
BROADWAY,
Opposite Odd Fellows' Hall, Sonoma.

WM. SCHUKOWSKY.
WELL-DIGGING & CLEANING
DONE ON SHORT NOTICE
Terms Reasonable.
Orders left at WEYL'S STORE, or at this office will receive prompt attention no12pf

MISCELLANEOUS.

How's Your Liver?

Is the Oriental salutation, knowing that good health cannot exist without a healthy Liver. When the Liver is torpid the Bowels are sluggish and constipated, the food lies in the stomach undigested, poisoning the blood; frequent headache ensues; a feeling of lassitude, despondency and nervousness indicate how the whole system is deranged. Simmons Liver Regulator has been the means of restoring more people to health and happiness by giving them a healthy Liver than any agency known on earth. It acts with extraordinary power and efficacy.

NEVER BEEN DISAPPOINTED.

As a general family remedy for Dyspepsia, Torpid Liver, Constipation, etc., I hardly ever use anything else, and have never been disappointed in the effect produced; it seems to be almost a perfect cure for all diseases of the Stomach and Bowels.
W. J. MCELROY, Macon, Ga.

THE PIONEER STORE
Chas. J. Poppe, Prop.
—DEALER IN—
DRY GOODS, GROCERIES,
General Merchandise,
Wines and Liquors.
GLEN ELLEN, - - - CAL
The Highest Market Price Paid For All Kinds of Country Produce.

Quick Time and Cheap Fares.
—TO—
EASTERN AND EUROPEAN CITIES,
VIA THE GREAT
Trans-Continental All-rail Routes,
SOUTHERN PACIFIC COMPANY.
[Pacific System.]

Daily Express and Emigrant Trains make prompt connections with the several Railway Lines in the East,
CONNECTING AT
New York & New Orleans
With the several steamer lines to
ALL EUROPEAN PORTS.
Pullman Palace Sleeping Cars
Attached to Overland Express Trains.

Third-Class Sleeping Cars
Are run Daily with Overland Emigrant Trains.
No additional charge for Berths in Third-class car.

☞ Tickets sold, Sleeping Car Berths secured and other information given upon application at the company's offices, where passengers calling in person can secure choice of routes, etc.

Railroad Lands
For Sale on Reasonable Terms.

Apply or address
W. M. MILLS, Land Agent, C. P. R. R. San Francisco.
JEROME MADDEN, Land Agent, S. P. R. R. San Francisco.
A. N. TOWNE, Gen. Manager. San Francisco, Cal.
T. H. GOODMAN, Gen. Pass. & Tkt Agt.

PIANOS.

GAINED FIRST PREMIUM FOR GREATEST merit at the New Orleans Cotton Centennial and WORLD'S Exposition for refined and wonderful power of tone, elegance of design, and superb finish. Only piano endorsed by United States commissioners, from each of the States. Cases finest carved, rosewood finish—finest imported double repeating action—three strings throughout of best patent steel wire—keys best ivory. Our new patent steel tuning device, instead of wood, is the greatest invention ever made in pianos. It consists of stationary STEEL tuning pins that are set in a mold and molten STEEL is run round the pins keeping them solidly in place. A thimble or shell pin is made to exactly fit the stationary pin revolving therein; thus the strings wind round the pins. After the strings are properly stretched the piano can never get out of tune, the rest plank being of STEEL not affected by extremes of climate. This will be appreciated by all musicians in city or country. It will stand twenty years without tuning and is good for 100. No other piano has this improvement.

Great strength and durability is another advantage. In other pianos holes are bored in wooden boards and tuning pins inserted. The pins turn round in this board and cannot stand permanently in tune, and it often cracks, splits, dries out, becoming utterly, totally and entirely worthless as a musical instrument. Our STEEL tuning device is in no way affected by such casualities, and the sounding board is so constructed that our pianos can never become thin or metallic in tone. They are always in tune and the expense of tunning is saved. This patent alone is worth millions and makes our piano the greatest in the world. Prices are no higher than other pianos. Buying direct from us, the largest manufacturers, you save $100 or $200—dealers' profits. Don't mind the ominous growlings of dealers and agents, who see their chances of selling a poor piano at a big profit of $200—slipping away—pity them.

We guarantee our pianos ten years. 200 styles. We have put our prices at lowest bed-rock for Cash.

A $600 Piano for $259.50; a $900 Piano for $297.50; a $1200 Piano for $375.50; a $1500 Piano for $475.50.

Upright Cabinet Grands, with stool and rubber cover shipped on board cars at S. F., to any part of the United States, Canada or Mexico. Our terms are cash with order. If not as represented money returned. We occasionally have good second-hand pianos, made over at $100 to $300, which we take in part payment for our own. Write or call for catalogue, free.

T. M. ANTISELL PIANO CO.,
Office & Warerooms, Odd Fellows' Hall, Cor. Market & 7th Sts.; Factories, Folsom, Shotwell & 18th Sts., San Francisco, California. Agents wanted.

THE CHEROKEE NATION.

One of the Most Favored Communities on the Face of the Earth.

Socially, politically and historically, the Cherokees are an interesting study. The Cherokee Nation is a political anomaly. Situated almost in the center of this country, neither a State nor a Territory, and claiming almost absolute sovereignty, immunities that no other people in this country are heir to, and privileges foreign to our form of government, the Cherokees may be said to be in many respects a favored people. The Cherokees know a good thing when they see it, and having a good thing in their present condition they aim to hold on to it. The Cherokees enjoy local self-government, which is maintained without public taxation. The rights of person and property are protected, yet the protection costs the protected nothing. What other people in the United States are blessed to this extent? The Cherokees have schools, seminaries, asylums and a penitentiary, yet their maintenance does not cost the citizen a cent. And yet there is very little difference between the so-called Cherokees and the people of the neighboring States and Territories. One might imagine before visiting the Cherokee Nation that the Cherokees were red Indians. Such however, is not the case. The modern Cherokees are mostly white men, natives of the different States and of the European countries. There are few full-blooded Cherokees left. You would have to search the Nation to find one. It is alleged that there are a few full-blooded settlements on the Grand and Canadian rivers, but people familiar with every nook and corner of the nation inform me that those who are called full-bloods are really not more than half-breeds. The population of the Cherokee nation is about 24,000. The Nation comprises 11,000,000 acres of some of the finest land in the world. Of this 5,000,000 are "occupied;" 6,000,000 are leased to cattle syndicates. The Cherokee country is rich in mineral resources. Some of the finest coal beds in the country are now in process of development. It is well wooded, well watered, and is equally applicable to cattle raising or agriculture. The land is held in common. Any Cherokee citizen can cultivate as much land as he feels like, provided he does not infringe on the claim of his neighbor. He can fence in any amount of unoccupied domain he desires to cultivate, but must leave a space of a quarter of a mile between his fence and that of the next plantation. This vacant space is used as common for grazing and road purposes. It is nothing uncommon to find a five hundred acre plantation, luxuriant with corn, wheat, rye, vegetables, orchards and all other products of the farm. The land is well-cultivated, the most improved machinery is in common use, the fences are substantial and compact, and prosperity is everywhere apparent.—*Interior.*

AMATEUR MICROSCOPY.

Fashionable People Making a Toy of a Scientific Instrument.

And now society has another fashionable fad. It is the microscope. As a pastime for leisure hours this instrument has come into general use, and fashionable small talk to-day is plentifully mingled with allusions to achromatic lenses, single and double powers, mounts, covers, specimens and the like. For a comparative small sum one can now provide one's self with a really good instrument. For about twenty dollars as good a single power glass can be got as one would wish to have, while for sixty dollars a fine double power instrument can be got, mounted in brass, with lenses, a slide rest for specimen slides and a mirror for concentrating the light and reflecting it upon the specimen slide under examination.

Amateur microscopic work, however, requires many articles necessary to the proper mounting of specimens and their satisfactory examination. These are mounts, pieces of common window glass two inches long by an inch in width; "covers," small round pieces of very thin glass with which to cover a specimen; a fine, thin razor, small pinchers, delicate scissors, three or four strong needles mounted in handles and a few bottles in which to keep the necessary chemicals. A fair "laboratory" for an amateur microscopist will include chloroform, oil of cloves, alcohol, balsam, eosin and hæmatoxylon. The cost of all these things is very little, and with them all kinds of specimens can be prepared. Specimens such as a fly's wing, dust from a butterfly's or moth's wing, blood flowers, hair and the like, which would be spoiled by contract with water, are prepared by what is known as the "dry mount." For this work a ring of balsam is made in the center of the glass slide and the specimen placed within it. Then the cover glass is put over the specimen and the glass subjected to a gentle heat. Pressure causes the balsam to melt, the two glasses adhere, and when the balsam cools the specimen is imprisoned in the ring.

To bring out the different parts of construction and the composition, certain specimens have to be dyed. For this purpose eosin, a light red dye, carmine, a deep red dye, and hæmatoxylon, a purple dye, are used. Such specimens are prepared after the manner followed in "wet" mounting.—*N. Y. Mail and Express.*

—Passenger (on Texas railroad)—"Are we likely to reach Waco on time, conductor?" Conductor—"Depends on the train-robbers. Ticket, please."—*N. Y. Sun.*

MAGNIFICENT GERMAN TROOPS.

The Best Blood of the Country in the Ranks—Black Horse Cavalry.

The uniforms enhance the appearance of the German troops. There is not an ill fitting uniform or one of unattractive color in the whole army. But aside from this advantage they are a magnificent body of men. In the ranks there is, in one sense, the best blood of the country—strong, healthy, clean and young men. Whether the sons of princes or the sons of peasants, they are young men. Most of them are between the ages of 21 and 25. The one distinction is that the son of a prince serves but one year in the ranks. He is able to furnish his outfit complete, is no expense to the government and has only to serve this compulsory term. The same rule applies to any young man who is able to furnish himself. The peasant or working man is not able to bear this expense, and therefore serves three years, the government supplying everything. But neither rank nor wealth can interpose if the young man, be he who he may, is physically capable of serving. Two sons of Prince Bismarck have served in the ranks.

The two regiments of cuirassiers were by all odds the most elegant soldiers on the field. The uniform is of white cloth, with silver cuirass, and silver helmets having on the top the silver eagle, with wings extended. They were mounted on black horses, making the effect the more splendid. Fancy two such regiments marching 100 abreast, men and horses moving as by one impulse, and throwing across the field a broad line of light, fairly dazzling in the bright sunshine.

On the other hand, the dash of the Uhlans, with their silver spears and waving banners, rendered them quite fascinating. There were several regiments of Uhlans, the First regiment mounted on black horses, the others on bay. The little black and white bannern, fluttering out from the glistening spears, distinguished them from all other cavalry, and one could only liken them to the old crusaders.

The uniform of Prince William's regiment, First Hussars, is jaunty and much trimmed. The red jacket is braided with yellow cord. The short coat is fastened at the collar, and hangs loose over the left shoulder, with the arms free from the sleeves. It is of dark blue cloth, braided across the front, and bordered with astrakan. Regiments of riflemen were in uniforms of gendarme blue, trimmed with bright scarlet. This was a decidedly handsome combination. There were other regiments in dark green, others in dark blue trimmed with bright orange, and infantry in blue coats and white trousers.

The parade step of the German infantry belongs to the Germany army. It is a very high step, with a quick, forward movement, or jerk of the knee. When this "goose step," as they call it, is by a whole regiment, the effect is a trifle peculiar.

The pangs of hunger will even then bring the German officer down from the pomp and circumstance of the review to the plane of other people with lunch baskets. So the wives, sisters, cousins and aunts carry loads of luncheon and bottles of wine. The officers watch their opportunities, and the carriages get a great deal of attention, many being surrounded by the gay uniforms much of the time. Of course there were sweethearts in the carriages, but the sight of the gay officers on horseback cramming down sandwiches did not present a spectacle of sentiment or devotion. The German officer may be a man of poetry when he is not hungry, but all the bright eyes and sweet smiles in Berlin cannot turn him from his sandwich or smoked sausage.—Berlin Cor. New York Sun.

The Nyam Nyams.

The English mind, Zebehr said, could hardly conceive the condition of the Nyam Nyam people. They had no God, no prophet, and no law. One man worshiped a tree, another his chickens, some fire, some water, some the buffalo, some the serpent. They had no occupation but hunting and fighting one with another, and they were cannibals. Cannibalism prevailed among them to such an extent that when he first went down they ate none but human flesh. Men, women and children were killed in the market, cut up and sold as Europeans sell beef and mutton. All prisoners of war were eaten, and ill behaved persons; also men who grew too fat to be good for anything else and persons who died a natural death.

A young Nyam Nyam, who was in attendance upon the pasha, explained, apropos of this, that it is not the custom to eat your relations. If your mother, for instance, is supposed to be dying you negotiate with some one of a neighboring village to give a certain sum for her body. If she recovers, the bargain falls through; if she dies, the fact is notified immediately to the man who has bought her and she is taken away to be decently eaten at a distance.—Contemporary Review.

The Latest Vegetable Fat.

The latest vegetable fat to attract commercial attention is an extract of the myristica sebitera, a so called bean, but really a species of nutmeg, which grows wild in Guatemala, where the natives gather it and obtain the oil from it for soap and candles. The "beans" are in abundant supply, growing in bunches on the bushes, and they can be had at the small expense of paying Indians to gather them. A consular representative of Guatemala is of opinion that there is a great future in store for the fat of this vegetable, which, he thinks, would be a "good substitute" for lard or butter. Machinery for crushing sesame seed, which is extensively cultivated in Guatemala, is now being sent into that country.—Chicago Times.

Average Height of Land.

Dr. Murray, of the Royal Society of Edinburgh, estimates the mean height of the land of the globe to be between 1,000 and 2,100 feet, the latter limit being probably the more nearly correct. Humboldt's estimate of the mean height of the continents was 1,000 feet.—Arkansaw Traveler.

The Superfluous Letter "u."

A little pamphlet advocating a new system of condensed printing states that it costs the London Times $2,500 a year to use the superfluous "u" in the English spelling of such words as favour, colour, endeavour, etc., counting material, labor, and space at advertising rates.—The Epoch.

PERSONAL AND LITERARY.

—Claus Spreckles, the sugar king, is said to be worth over $30,000,000.

—O. C. Cabot, a brother of Sebastian Cabot, had only to spell his name backwards and the result was, tobacco.

—The youngest daughter of Mr. Gladstone is principal of the college for young women at Newnham, near Cambridge.

—George Westinghouse, inventor of the air-brake, is worth $9,000,000. This is believed to be the largest fortune ever made out of wind.

—The London *Gazette*, the earliest English newspaper, was commenced at Oxford November 7, 1665, where the court was then residing on account of the plague.

—It is rumored that the valuable collection of manuscripts and autographs of the late Bret Perley Poore are to be sold. The collection is valued at fifty thousand dollars, and includes many documents of historical and political importance.—*Public Opinion.*

—Mrs. Eliza Archard Conner, second in command to Gertrude Garrison on the American Press Association, New York, says that she received but ten dollars for her first six months' newspaper work, but that a woman who has a nose for news and newspaper instincts can succeed, if she perseveres and makes a place for herself.

—Miss Clara Louise Kellogg says that all amateurs of music should keep their eye on Mlle. Adiny, who is now singing under a three years' engagement at the Grand Opera house, Paris. Mlle. Adiny is about twenty-nine years of age, large, and of an Italian type of beauty. She is, however, an American girl, her real name being Chapman, and her birthplace Boston.—*Harper's Bazar.*

—J. M. Bailey, once famous as the wit of the Danbury *News*, has faded from the humorous world and is now an actor in a daily repeated domestic tragedy. His wife is insane and demands his entire attention. He must dress her and arrange her hair and attend to all her wants. She is like a child, and he gives her all his affection, time and attention. His devotion is described as something heroic.

—Journalism is making rapid progress in Japan, although the largest daily has not more than 20,000 subscribers. In Tokio there are five leading dailies, besides over a dozen of less importance. The (Jiji Shimpo) *Times* is undoubtedly the best-edited newspaper in this country, and next to it comes the Tokio *Daily News*, a semi-official organ. Among the papers of the central and southern provinces the Osaka *Morning Sun* deserves mention as having the largest circulation of any journal in Japan.

HUMOROUS.

—The man who wrote "O, solitude, where are thy charms?" was a business man who didn't advertise.—*Texas Siftings.*

—Reversed—Young Planty—"I did order them with collars, Biles, but these are weally too beastly high, y'knaw." Biles—"My dear sir, you've got the shirt on upside down."—*Tid-Bits.*

—An article on the education of the blind is attracting great attention. If the article tells how a blind may be taught not to slam and creak on a windy night, it is a masterpiece.—*Life.*

—Lays Claim to No Finery.—
Tassels and silk has the cornstalk tall,
While the wheat a beard can claim;
The broomstalk wears no clothes at all,
But it's business just the same.
—*Duluth Paragrapher.*

—"How do you spell 'resort?'" asked the teacher. "R-e-s-o-u-r-g-h-t," replied the little girl at the foot of the class. And the teacher patted her on the head and predicted that she would make a first-class caligraph operator if she practiced hard.—*Washington Critic.*

—Friend—"Don't cry so, dear. Charley was a real good husband." Widow—"I know it. I don't believe I'll ever get any one like him again. Every body knows he was so good to me that in common decency I can't try again for ever so long. Boo-hoo! Boo-hoo!"—*Town Topics.*

—Robinson stood on the corner, his attitude expressive of pain. "What's the matter, Robinson?" inquired Dumley, who chanced to be passing. "Rheumatism again? You look sort o' twisted." "No," responded Robinson, "my wife has just made me half a dozen new shirts, and I've got one of 'em on."—*N. Y. Sun.*

—"Mrs. Gewgaw must be a woman who suffers great distress," remarked Mr. Pert as he observed the lady in question exhibiting a very profuse array of jewelry. "She hasn't that reputation, sir," replied Mr. Oracle; "why do you infer so?" "Merely from the way she rings her hands," was the response.—*Yonkers Gazette.*

—"Mary, dear, will you tell me what that object hanging on a chair is?" "Why, that's a shirt I made for you. I did it all myself. Isn't it delightful?" "O, yes. So it's a shirt, is it?" "Certainly. But why are you so pale and trembling?" "O, I'm all right now, dear. I thought at first that I had 'em again."—*Nebraska State Journal.*

—Enthusiastic Sunday-school Teacher—"What beauties there are in nature! You well remember the beautiful walk you took a month ago when you went through a splendid park to your treat. God made the country, but man made the town. Now, my children, tell me what you first observed when you visited that home of nature?" Ans.—"Keep off the grass."—*Buffalo Commercial.*

SONOMA INDEX-TRIBUNE.

E. H. GRANICE - - - - - - - - - - EDITOR

SONOMA, FEBRUARY 25, 1888.

Communications upon matters of local or general interest solicited.

Communications designed to call attention to any matter of limited or individual interest will not be inserted unless paid for as an advertisement.

The author's real name must accompany all communications, not necessarily for publication, but as a guarantee of good faith. This rule will not be deviated from.

THE Senate Committee on Public Buildings has ordered a favorable report on the bill giving $850,000 for a Postoffice at San Francisco.

SAN FRANCISCO was unsuccessful in her efforts to secure the National Democratic Convention, the committee deciding in favor of St. Louis on the third ballat.

SENATOR MITCHELL of Oregon introduced in the United States Senate on Monday two voluminous petitions from the Pacific Slope asking early and favorable action on the Chinese bill.

THERE are at present only eight prisoners in the Sonoma County Jail, compared to double that number at this time last year. The new rules of Sheriff Colgan, requiring them to work in the chain-gang, and to have their pictures taken for the rogues' gallery, are very effectual.

THE expenses of the recent trial of "Bob" Morrow at Santa Rosa were $1045 50. An itemized bill has been sent to Treasurer Reis of San Francisco by Auditor Moore of this county. The bill has been referred to the Supervisors of San Francisco. Should they reject the claim Sonoma county will have to stand the costs.

AN item is going the rounds of the press to the effect that Henry Harms, a Minnesota farmer, has just awoke from a seven years' sleep. That's nothing to blow about. There are a number of people in this town who have been asleep these thirty years and nothing short of the Devil himself will arouse them.

GRAND Mastor Lawrence of the New York State Grand Lodge of Free Masons makes report of the great progress made by the Free Masons in paying up the Masonic debt. Over $400,000 have been raised in two years and three months and the remaining $100,000 will probably be cleared up this year.

IT is rumored in Washington that President Cleveland will write a letter similar to that given out by Mr. Blaine, and decline to allow his name to go before the Democratic nominating convention, if the Democratic majority in Congress fail to redeem the pledges which the party has made to the country with regard to tariff legislation.

MEMBERS of the N. Y. Mercantile Exchange and others engaged in the fruit trade have forwarded a petition to Congress, asking protection for the fruit-growers of California, Florida and other fruit-producing States, by retaining the duties now imposed on foreign fruits; also to repeal the law relating to damage allowance on oranges, lemons, dried fruits and nuts of all kinds.

A NUMBER of San Francisco wine dealers recently visited St. Helena for the purpose of making purchases but were unsuccessful. They learned prices were higher than they anticipated, and that wine-makers are not very anxious to sell unless they can obtain prices fixed by themselves. The prospects of grape-growers and wine-makers are growing a little brighter as time passes.

THE Grape-growers' and Wine-makers' Association of California will hold their annual meeting in San Francisco, Tuesday, March 6th, commencing at 11 o'clock in the morning. A new Board of officers will be elected for the year, and the day and the evening will be devoted to the discussion of subjects that may be brought before the association. The rest of the week will be occupied by the Viticultural Convention, to be held at the same place, under the auspices of the State Viticultural Commission. Members of the Grape-growers' and Wine-makers' Association are invited to send exhibits.

WASHINGTON LETTER.

[From our Regular Correspondent.]

WASHINGTON, Feb. 10, 1888.

Both houses of Congress have distinguished themselves this week, though in very different and unusual ways. The proverbially noisy turbulent House of Representatives has been remarkable for its silence, and the slow moving Senate gave itself unreservedly to words, or rather to speech-making.

Beyond settling the Lowry-White election contest in favor of the Republican, Mr. White, there is little to report from the House except an account of its daily routine business. The Senate on the other hand, has had great speeches until it was tired even of eloquence. Senator Platt of Connecticut, delivered a two days' address on the subject of the tariff, in which he criticised the President's message, charging that while Mr. Cleveland was a free trader, he tried to evade the issue, and that the recent speeches of Senators Kenna of West Virginia and Morgan of Alabama, showed them to be protectionists for their own States.

The coming tariff fight is some distance off yet, probably not more than a fortnight, but it is impossible to say just when the bill will be completed. Mr. S. S. Cox of New York, in referring to the fact that the House had been passing a number of minor bills in a quiet way during the past few weeks, said, "We are clearing the decks for the tariff fight," and he is in a position to know the stage reached in the preparation of the measure.

Mr. Carlisle is in the Speaker's chair again, looking no worse for his recent illness. He made his appearance for the first time on Tuesday when the blind Chaplain of the House took occasion to render a little thanksgiving for the Speaker's recovery.

Senator Riddleberger continues to talk about the British treaty in open session and to offend some of the other Senators, but particularly Mr. Edmunds, by his persistent attacks upon executive business and secret sessions. If the Virginia Senator's own statement is to be believed it is a pity for him to champion so good a cause as the abolishment of the "star-chamber."

He has complained that no motion he ever made was adopted, no bill he introduced was ever passed; that he is made the victim of the rules of the Senate, and, no matter who is in the chair, he is always declared out of order. He once said, the surest way to get a bill passed is for me to oppose it, and the most certain way to defeat one is for me to give it a demonstration of support.

It seems that many people throughout the country have gotten Senator Hoar's joint resolution confounded completely with a joint resolution presented to the House by Representatives Crain of Texas, which has been favorably reported from the committee. Mr. Hoar's amendment looks to the change of Inauguration Day from the 4th of March to the last Tuesday in April. Mr. Crain's resolution proposes to substitute the 31st of December for the 4th of March as the commencement and termination of the official term of members of the House. It is designed to do away with the election of members between sessions, so that those who are chosen in November shall take their seats on the first Monday in January immediately following, instead of the first Monday of December of the next year.

There is nothing in Mr. Hoar's resolution, which passed the Senate by a unanimous vote, relative to the time of meeting of Congress or the election of members. The question now is how to harmonize these two amendments so as to enable an early ratification by the State Legislatures which are now in session, or which are to convene the coming fall and winter.

Another feature of the Crain amendment is that the Speaker can be appointed within ten days after his predecessor's term expires; Congress will be at work within sixty days after the election, and the short session will be done away with by a fixed Constitutional termination. Mr. Hoar's amendment simply extends the short session two months and changes the day for the Inauguration. Both propositions are popular.

A Woman's Discovery.

"Another wonderful discovery has been made and that too by a lady in this county. Disease fastened its clutches upon her and for seven years she withstood its severest tests, but her vital organs were undermined and death seemed imminent. For three months she coughed incessantly and could not sleep. She bought of us a bottle of Dr. King's New Discovery for Consumption and was so much relieved on taking first dose that she slept all night and with one bottle has been miraculously cured. Her name is Mrs. Luther Lutz." Thus write W. C. Hamrick & Co., of Shelby, N. C. Get a free trial bottle at E. Wegner's Drug Store.

The Occidental Hotel, under the management of Mr. R. D. Moore and his estimable wife, is growing in popularity every day. †

A Horticulturist's Method of Pruning the Apricot.

If pruning means cutting off a limb then any man who knows how to use a pair of pruning shears can prune, and all such need no advice from me. To prune a tree, and do it intelligently, one must needs know its nature and its habits, for pruning is but a term for the direction of the vitality of the tree in such a way as to accomplish the best results, to make the tree strong and healthy, to equalize the growth of root and branch, to make it bear only perfect, fine-flavored fruit. This you will see is a very difficult work. Different varieties need different treatment, therefore, under this head I can only generalize, which, after all, would come very far from accomplishing its aim. Let us then consider the apricot first. The apricot is a vigorous grower and apt to overbear, hence it must be cut back heavily, at least for the first three years, in order that the wood may become strong and the tree stocky, that it may successfully withstand the wind and hold the subsequent crops without breaking down. I would recommend upon planting to cut the tree back to about fourteen or eighteen inches in height, removing all laterals. During the first year of the tree's life in the orchard, it will throw out numerous shoots, which are to be removed at the first pruning, leaving three or four of the most vigorous, being careful to select those at a distance from each other, rather than those around the crown, which if left, have a tendency to break down or split the tree. Cut these back to about one foot in length leaving the center or leader from six to eight inches longer than the rest, and leaving the terminal bud toward the center, and the terminal bud on the leader, on the side from which it leans. This is done that the tree may always stand on its own center. The second year the tree will grow more vigorous than the first, hence it becomes necessary to pinch off the ends of the shoots in order to harden the wood, and cause the trees to throw out some fruit spurs. This is done in August and September. The second pruning is more complicated than the first. Remove all outside branches having a low tendency, as they interfere with cultivation and are liable to break when full of fruit, leaving a gap in the tree which is not easily filled, thus destroying the symmetry of the tree. Thin out well the center of the tree and cut back to about fourteen or sixteen inches again, leaving leader longer than the rest, and leaving terminal buds same as before. So the tree is treated every year, the great object being to make a strong, handsome tree, the branches far enough apart to prevent rubbing or growing one across the other. I am a firm believer in summer pruning, always cutting off all superfluous growth (water-sprouts) which are only a drain upon the tree, and if removed cause the sap to flow where it is needed. Always remove all weak or unhealthy fruit spur.—*J. A. Schoelfield, in the Hollister Free Lance.*

Remember This.

If you are sick Simmons Liver Regulator will surely aid nature in making you well. If you are costive or dyspeptic or are suffering from any other of the numerous diseases of the Liver, Stomach or Bowels, it is your own fault if you remain ill, for Simmons Liver Regulator is a sovereign remedy in all such complaints.

The Verdict Unanimous.

W. D. Sult, Druggist, Bippus, Ind., tessifies: "I can recommend Electric Bitters as the very best remedy. Every bottle sold has given relief in every case. One man took six bottles, and was cured of Rheumatism of 10 years' standing." Abraham Hare, druggist, Bellville, Ohio, affirms: "The best selling medicine I have ever handled in my 20 years' experience, is Electric Bitters." Thousands of others have added their testimony, so that the verdict is unanimous that Electric Bitters do cure all diseases of the Liver, Kidneys or Blood. Only a half dollar a bottle at E. Wegner's Drug Store.

Bucklen's Arnica Salve.

The Best Salve in the world for Cuts, Bruises, Sores, Ulcers, Salt Rheum, Fever Sores, Tetter, Chapped Hands, Chilblains, Corns and all Skin Eruptions, and positively cures Piles, or no pay required. It is guaranteed to give perfect satisfaction, or money refunded. Price 25 cents per box. For sale by E. Wegner.

Who is Your Best Friend.

Your stomach of course. Why? Because if it is out of order you are one of the most miserable creatures living. Give it a fair honorable chance and see if it is not the best friend you have in the end. Don't smoke in the morning. Don't drink in the morning. If you must smoke and drink wait until your stomach is through with breakfast. You can drink more and smoke more in the evening and it will tell on you less. If your food ferments and does not digest right,—if you are troubled with Heartburn, Dizziness of the head, coming up of the food after eating, Biliousness, Indigestion, or any other trouble of the stomach, you had best use Green's August Flower, as no person can use it without immediate relief.

The Union Hotel is the best north of San Francisco. *

OPEN LETTERS.

I was greatly troubled with my liver and kidneys and pains in the back, and found no relief till I began taking Joy's Sarsaparilla. It has helped me wonderfully. I gratefully recommend it to all those afflicted as I have been.

MRS. LOMBARD, Santa Clara, Cal.

For a long time I was troubled with liver complaint. I tried many liver and kidneys cures without effect. My attention was finally called to Joy's vegetable Sarsaparilla, as being not only a splendid blood purifier, but an infallible liver and kidney remedy. I took a course of it and it effected a complete cure.

JAMES LICK, 708 Montgomery st., San Francisco, Cal.

For several years I suffered from dyspepsia and kidney complaint, so severe at times that I could not attend to my work. My appetite became poor, and I was much emaciated. Joy's vegetable Sarsaparilla and Kidney cure completely restored my health.

JOHN MCLELLAN, Redding, Cal.

I suffered for years acutely from dyspepsia, and became greatly reduced and despondent. Satisfied at last my trouble was of a scrofulous nature, I began taking Joy's Sarsaparilla, and believe it saved my life. My appetite and digestion are now good, and I feel like a new man.

JAMES WELLS, Oakdale, Cal.

In 1882 I took a severe cold in my head that resulted in chronic catarrh of the most objectionable kind. I tried doctors and many so-called specifics, but found no relief till I commenced taking Joy's vegetable Sarsaparilla. After two bottles I noticed improvement, and the sixth destroyed all traces of the disease. C. W. LEONARD, Colusa, Cal.

I suffered for years from catarrh till it destroyed my appetite and weakened my system. No remedies gave me relief till I commenced using Joy's Sarsaparillo. I began taking it last Spring, and am now entirely free from that disgusting disease.

LIZZIE A. HALL, Mojave, Cal.

I had a dangerous cough. Nothing relieved it till I commenced taking Joy's vegetable Sarsaparilla. It began to grow milder and more disconnected, and one morning about two weeks afterwards it suddenly occurred to me that I had not coughed for several days, and I am now entirely without it.

DUANE W. FIELD, 501 Post st., San Francisco, Cal.

We have over 1,000 more such letters, but no room for them here.

Ask for Joy's Sarsaparilla.

Unlike most so-called blood purifiers, it does not employ mercurials or other dangerous minerals, but is a compound or powerful extracts and concentrated juices of vegetable alteratives indigenous to California. It is a fortunate combination of the very finest blood purifier, liver and kidney remedy and stomach regulator in existence.

Prepared only by the Edwin W. Joy Company, San Francisco, Cal. Price, $1 per bottle; six for $5. For sale by all druggists.

BORN.

FREDERICRSON—Near Sonoma, February 17th, to the wife of Hans Frederickson, a son.

CHIERICI—In Sonama, Feburuary 21st, to the wife of Giovanni Chierici, a son.

DIED.

BACIGALUPI—Near Glen Ellen, February 15th, Mrs. Laura Bacigalupi, a native of Italy, aged 78 years.

NEW TO-DAY.

STRAYED OR STOLEN.

TWO COWS AND ONE CALF. ONE cow and calf red and the other a gray. Disappeared from the Wratten place near Sonoma on the 21st inst. Any information leading to the recovery of the same will be thankfully received.

GIOVANNI CHIERICI.

Grand Invitation



ANNIVERSARY BALL,

To be Held Under the Auspices of

BEAR FLAG LODGE

No. 97, K. of P.

AT UNION HALL,

Monday Evening, March 5, 1888

COMMITTEE OF ARRANGEMENTS:

F. Ehrlich, O. Wagner, H. Raschen.

Tickets {ADMITTING GENTLEMAN & LADIES} $1.

SEMILLON

Grape Cuttings

$5 per 1,000.

For Sale by

T. S. GLAISTER,

fe4tf Green Oaks Vineyard.

RESISTANT VINES.

A FEW THOUSAND GOOD

LENOIR CUTTINGS

$5 Per thousand.

Apply to

C. F. LEIDING, Sonoma.

RIPARIA CUTTINGS

FOR SALE.

$5 PER THOUSAND.

Apply to

W. D. CARLILE

At the old Winters Ranch 6 miles from Sonoma. 1m fe18

INVENTION has revolutionized the world during the last half century. Not least among the wonders of inventive progress is a method and system of work that can be performed all over the country without separating the workers from their homes. Pay liberal; any one can do the work; either sex, young or old; no special ability required. Capital not needed; you are started free. Cut this out and return to us and we will send you free, something of great value and importance to you that will start you in business, which will bring you in more money right away, than anything else in the world. Grand outfit free. Address TRUE & Co., Augusta, Maine.

MISCELLANEOUS.

WE STILL LIVE!

—AND—

Sell Goods Cheaper than Ever

FOR SPOT CASH.

BADGER'S CASH STORE,

920 Main Street,

Agua Caliente Postoffice Block

BEST STAPLE GROCERIES.

Furniture and Bedding,
Mattrasses, all kinds and sizes,
Pillows, Blankets, etc.,
Chamber Sets,
Rockers and Tables,
Lamps, Stoves,
Crockery,
Glassware,
Mirrors,
Picture-Frames, Shades, Horse Blankets,
Tinware, etc., etc.

Come and See Us.

☞ If we have not what you want, we will get it. Sole agent in this valley for the "Little Treasure Kitchen Table, the best in the world.

W. G. BADGER,

VINE CUTTINGS.

FOR SALE BY

J. H. DRUMMOND,

Glen Ellen.

All varieties of Claret, Burgundy, Sauterne and Rhine Wine Grapes. Also, all the choice European Grapes.

Apply to

J. H. DRUMMOND,

no12tf Glen Elen, Cal.



The Original LITTLE LIVER PILLS.

PURELY VEGETABLE! PERFECTLY HARMLESS!

Unequaled as a LIVER PILL. Does not gripe. ONE PELLET A DOSE.

SMALLEST, CHEAPEST, EASIEST TO TAKE.

Beware of Imitations, containing Poisonous Minerals. Always ask for Dr. Pierce's Pellets, which are little Sugar-coated Pills, or Anti-bilious Granules.

Being Purely Vegetable, Dr. Pierce's Pellets operate without disturbance to the system, diet, or occupation. Put up in glass vials, hermetically sealed. Always fresh and reliable. They are a gentle laxative, or an active purgative, according to size of dose.



SICK HEADACHE,

Bilious Headache, Dizziness, Constipation, Indigestion, Bilious Attacks, and all derangements of the stomach and bowels, are promptly relieved and permanently cured by the use of Dr. Pierce's Pleasant Purgative Pellets. In explanation of the remedial power of these Pellets over so great a variety of diseases, it may truthfully be said that their action upon the system is universal, not a gland or tissue escaping their sanative influence. Sold by druggists, for 25 cents a vial. Manufactured at the Chemical Laboratory of WORLD'S DISPENSARY MEDICAL ASSOCIATION, No. 663 Main St., Buffalo, N. Y.



$500 REWARD

is offered by the manufacturers of Dr. Sage's Catarrh Remedy, for a case of Catarrh in the Head which they cannot cure.

SYMPTOMS OF CATARRH.—Dull, heavy headache, obstruction of the nasal passages, discharges falling from the head into the throat, sometimes profuse, watery, and acrid, at others, thick, tenacious, mucous, purulent, bloody and putrid; the eyes are weak and watery; there is ringing in the ears, deafness, hacking or coughing to clear the throat, expectoration of offensive matter, together with scabs from ulcers; the voice is changed, and has a "nasal twang"; the breath is offensive; smell and taste are impaired; there is a sensation of dizziness, with mental depression, a hacking cough and general debility. Only a few of the above-named symptoms are likely to be present in any one case. Thousands of cases annually, without manifesting half of the above symptoms, result in consumption, and end in the grave. No disease is so common, more deceptive and dangerous, or less understood by physicians.

By its mild, soothing, and healing properties, Dr. Sage's Catarrh Remedy cures the worst cases of Catarrh, "Cold in the Head," Coryza, and Catarrhal Headache.

Sold by druggists everywhere; 50 cents.

"Untold Agony from Catarrh."

Prof. W. HAUSNER, the famous mesmerist, of *Ithaca, N. Y.*, writes: "Some ten years ago I suffered untold agony from chronic nasal catarrh. My family physician gave me up as incurable, and said I must die. My case was such a bad one, that every day, towards sunset, my voice would become so hoarse I could barely speak above a whisper. In the morning my coughing and clearing of my throat would almost strangle me. By the use of Dr. Sage's Catarrh Remedy, in three months, I was a well man, and the cure has been permanent."

"Constantly Hawking and Spitting."

THOMAS J. RUSHING, Esq., *2902 Pine Street, St. Louis, Mo.*, writes: "I was a great sufferer from catarrh for three years. At times I could hardly breathe, and was constantly hawking and spitting, and for the last eight months could not breathe through the nostrils. I thought nothing could be done for me. Luckily, I was advised to try Dr. Sage's Catarrh Remedy, and I am now a well man. I believe it to be the only sure remedy for catarrh now manufactured, and one has only to give it a fair trial to experience astounding results and a permanent cure."

A complete Treatise on Catarrh, giving valuable hints as to clothing, diet, and other matters of importance, will be mailed, postpaid to any address, on receipt of a two-cent postage stamp. Address,

World's Dispensary Medical Association, [illegible] Main Street, BUFFALO, N. Y.

LUMBER!

Blinds, Windows & Doors.

BRICKS, LIME & CEMENT,

BUILDING MATERIALS.

—ALSO—

Hay, Barley, Oats and Corn,

And all kinds of

GROUND FEED.

WM. GREEN, Sonoma.

PAINLESS CHILDBIRTH

HOW ACCOMPLISHED. Every lady should know. Send stamp. BAKER REM. CO., Box 24 Buffalo, N.Y.

PERSIAN BLOOM, Best Complexion Beautifier, Skin Cure and Blemish Eradicator known. Send stamp for trial package. Address as above.

MISCELLANEOUS. — MISCELLANEOUS.

Grand Clearance Sale!

GENERAL & SWEEPING

Cuts in Prices

—AT—

W. A. SMITH'S

CASH DRY GOODS STORE!

500 Remnants in Woolen Dress Goods, former prices, 25c, 50c and 75c, all to be sold off at 12½ a yd.
500 Remnants of the best Calicos, Pecales, Ginghams and Woolen Goods, to be sold off at 5c per yd.
500 pair Childrens' full finished Hose, former price 25c, to be sold at 3 pair for 25c.
500 suits Childrens' knit Shirts and Drawers, in sizes from 16 to 22, to be sold off at 12½c. Former price 25c and 35c a piece.
Berlin Cloths in all colors, 14 yds, $1.
Best dark dress Calicos, fast colors, 16 yds $1.
Lodi and Merrimac shirting prints, 20 yds $1.
Solid colored Ginghams, best Amoskeg, 12 yds $1.
Heavy red flannel Twilled, 25c yd.
Good white Shaker Flannel, 8 yds $1.
Ladies' all-wool full-finished Hose, 3 pair $1.
Childrens' all-wool full-finished Hose, 4 pair $1.
Bargains in Gents' Furnishing Goods, White and Pecale Shirts, woolen and cotton Underwear, Gents' Neckwear, Overalls and Pants.
Boys and Youths' Suits at reduced prices.

W. A. SMITH, Proprietor. C. H. HOTZ Manager.

Next door to Postoffice, Sonoma, Cal.

New Fall & Winter Stock.

S. SCHOCKEN

—DEALER IN—

DRY GOODS,

STAPLE & FANCY GROCERIES

Cigars & Tobacco.

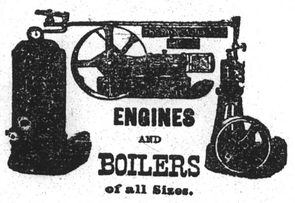
Gents' Furnishing Goods, Boots, Shoes, Hats, Stationery, Crockery & Hardware,

DRY GOODS AND LADIES' DRESS GOODS.

S. SCHOCKEN,

NORTH SIDE OF PLAZA. SONOMA, CAL.

PAYNE ENGINES.





WRITE FOR CIRCULAR AND TELL US WHAT YOU WANT.

B. W. PAYNE & SONS,

Drawer 1130, ELMIRA, N. Y.

BRANCH OFFICES: {1. South Canal Street, CHICAGO, Ill. 45 Dey Street, NEW YORK.

UNION

Livery & Feed Stables,

SONOMA, CAL.

GRANVILLE S. HARRIS, Proprietor.



First-class Stables in every Particular.

HORSES BOARDED BY THE WEEK OR MONTH.

☞ Terms Reasonable. ☜

WELCOME! WELCOME!

February 22d we remove from 115 Clay street to our newly fitted up and commodious quarters, Nos. 416 AND 418 FRONT STREET, between Clay and Washington (one block from the Postoffice), where we shall be glad to welcome all our former patrons, and as many new ones as can make it convenient to call upon us. We shall not only sell goods

Cheaper Than Ever!

But shall carry a greater vaaiety, a larger stock, and each department being under the control of an experienced manager, care will be taken that all orders are filled with goods of a quality and kind sure to give satisfaction. We have long wanted more room and better accommodations for our rapidly increasing business, and believe it possible to render better service than ever before. We hope to deserve and receive an increased patronage. Send for latest Price List, corrected to date, and it will be sent you free. Address.

SMITH'S CASH STORE

416 and 418 Front St., - - - San Francisco.

SONOMA INDEX - TRIBUNE.

SONOMA, FEBRUARY 25, 1888.

CITY OFFICIAL PAPER.

☞ Hereafter obituaries, funeral notices, tributes of respect, etc., will be charged for at the rate of 10 cents per line.

LOCAL BREVITIES.

Go to Pioda's New Cash Grocery for bargains. *

The Occidental Hotel is fast be coming a popular resort. +

The traveling public are invited to call at the Union Hotel. *

R. D. Moore of the Occidental keeps a first-class house. +

For the best of accommodations go to the Union Hotel. *

The traveling public praise the Occidental Hotel, R. D. Moore proprietor. +

New Cash Grocery, San Francisco prices. Next door to Occidental Hotel, Sonoma. *

$100,000 to loan in sums to suit on approved security. Apply to Geo. C. Young, Petaluma. +

A large drove of beef cattle passed through town Monday on their way to Mendocino county.

Weyl's Cash Grocery Store is selling groceries at the very lowest rates. Call and be convinced. +

Wm. Pingree, traveling agent of the Chicago and Northwestern Railway, was in town last Tuesday.

Ed. Gillan has been appointed by Assessor Longmore a deputy for Sonoma and Vallejo Townships.

The Sonoma amateur minstrels have postponed their performance from the 10th to the 24th of March.

Postmaster Pauli caught a twelve-pound sturgeon with hook and line in Schell's slough last Wednesday.

The Knights of Pythias have engaged the Santa Rosa String Band for their ball on the evening of March 5th.

The pleasant weather of the past two weeks has caused the muddy roads to dry up and they are now in excellent condition.

The ball to be given by the Knights of Pythias of this place on the evening of March 5th promises to be a brilliant affair.

A large number of people from the city and other places visited Sonoma last Sunday and in consequence our hotel men did a lively business.

On this page to-day will be found a striking and instructive illustration of the comparative worth of the various kinds of baking powders now in the market.

There will be a special meeting of Clay Literary Society next Monday evening. Important business will be transacted and every member should be present.

J. R. Robinson, formerly of this place, has been elected Secretary of the State Central Committee of the American Party, vice M. D. Boruck, flopped back again.

Eggs for hatching—Thoroughbred stock. Wyandottes, Light Brahmas, Plymouth Rock and White Leghorns. Eggs, $1.25 for thirteen. W. G. Badger, Agua Caliente. *

Rev. M. D. Buck, presiding elder of Napa District, will preach in the Methodist church, on Saturday night, and Sunday morning and night, March 3d and 4th.

Track-laying has commenced on the Santa Rosa and Carquinez Railroad and rails have been laid to within a short distance of Schellville, a few miles east of this city.

Bank Commissioner Moreland was in town this week examining into the affairs of the Sonoma Valley Bank, which he found to be in a sound financial condition.

Buildings are in demand in Glen Ellen. There is not a vacant house in the place. Several new dwellings are in course of construction and others will be built the coming spring.

The work of surveying and laying out the new town of Verona is progressing rapidly. The erection of several buildings is contemplated, among them being a fine large hotel for the accommodation of tourists and summer visitors.

The Union Services, which have been held in the Methodist and Congregational churches of this city the past three weeks have been well attended throughout and have grown in interest constantly. They are conducted under the joint labors of the pastors, Revs. King and Wikoff.

Capt. J. H. Drummond of Glen Ellen will shortly leave for Europe. He will be absent several months and when he returns no doubt will bring back valuable viticultural statistics compiled from personal observation in the noted wine districts of the Old World.

Judge J. F. Sullivan of San Francisco, who tried the celebrated Hill-Sharon divorce case and whose decision and rulings were concurred in by the Supreme Court a few weeks ago, will deliver an oration before the Young Men's Institute in this place on the evening of the 17th of March.

Fifteen thousand dollars have so far been subscribed toward the Donahue proposition to change the Sonoma Valley Railroad from a narrow guage to a standard guage, and to run two fast trains daily from San Francisco to Sonoma. Twenty-thousand dollars is the amount required, and if this sum is not raised in a short time the project will fall through.

LEAP YEAR PARTY.

A Pleasant Affair---Those Present.

The invitation Leap Year party given by the ladies of Valley of the Moon Chapter, No. 85, O. E. S., at Weyl's Hall last Wednesday evening, was well attended. The novelty of a Leap Year party, which can only be given one year in four, always attracts unusual attention and that given by the ladies of the Eastern Star was no exception to the rule. The ladies managed the affair in an excellent manner and were very gallant to their gentlemen guests, who conducted themselves in a very lady-like manner. The Committee of Arrangements, Reception, Floor and Introduction committees, composed of Mrs. P. N. Stofen, Mrs. P. H. Thompson, Miss Mattie Goodman, Mrs. W. C. Goodman, Mrs. A. McHarvey, Mrs. W. Brown, Miss Johnnah Johnson, Miss E. Thompson, Miss Willie Akers, Mrs. E. Tobin, Mrs. Geo. Clark and Mrs. E. Cassebohm, are deserving of great praise for the efficient manner in which the affair was managed. The party opened with a grand march, which was followed by fourteen square and round dances, Girardi of San Francisco furnishing the music. At midnight refreshments were served, after which dancing was resumed and kept up till 2 o'clock A. M. The party was socially and financially a success.

The following were present: Mr. and Mrs. V. Hope, Mr. and Mrs. P. N. Stofen, Mr. and Mrs. Geo. Clark, Mr. and Mrs. J. P. Weems, Mr. and Mrs. G. S. Harris, Mr. and Mrs. G. W. Sparks, Mr. and Mrs. Wm. Brown, Mr. and Mrs. W. C. Goodman, Mr. and Mrs H. H. Davis, Mr. and Mrs. P. Thompson, Mr. and Mrs. Geo. Spencer, Mr. and Mrs. A. F. Pauli, Mrs. Dillon, Petaluma; Mrs. King, Mrs. G. French, San Francisco; Mrs. E. Cassebohm, Mrs. Wm. Thuson, San Francisco; Mrs. Tobin. Misses Ida Dinwiddle, Petaluma; A. Rogers, H. Ehrlich, A. Ehrlich, H. French, Annie Weyl, Katie Litzius, Clara Litzius, K. Green, F. Vollmar, B. Sydnor, Eva Sydnor, Ida Ewing, A. Hendrickson, E. Wilson, Zoe Clark, Annie Raschen, Etta Raschen, J. Conley, Willie Akers, Mattie Goodman, E. Thompson, J. Johnson, L. Potter, M. Mackin, Napa; B. Armstrong, A. Hartford, J. Tobin, E. Tobin, C. Perkins. Messrs. Robt. Hill, S. Ringstrom, C. Tarrant, F. Vaslit, E. Zane, L. Johnson, J. Coops, E. Johnson, J. Potter, E Young, W. Seipp, A. Bell, San Francisco; F. L. Clark, H. Manuel, O. Wise, P. Donahue, F. Ehrlich Jr, H. Thompson, L. Green, B. Spencer, A. McLaughlin, G. Porter, H. Rogers, J. J. King, R. A. Poppe, J. Martin, F. Patton, Wm. Wehr, W. Wilson, San Francisco; W. Appleton, Jas. Albertson, John Wilson, E. Gillan, L Litzius, D. Calloway and H. H. Granice.

Black Bart at Healdsburg.

A report from Healdsburg says: Mr. Morrison, who resides on the McPherson ranch, near the Alexander bridge, four miles from town, saw late Friday evening, near his residence, two men with a buggy and horses, camped, as they said. The next morning he found where they had made an excavation near a marked tree, where they had evidently exhumed a buried treasure, as the ground showed markings made in searching. An old rusty shovel had evidently been buried with the treasure to assist the searchers, whom darkness prevented Morrison from recognizing. The theory is that Black Bart has taken up one of his plants, as he formerly appeared in this vicinity.—Santa Rosa Republican.

What Does this Mean?

A large force of workmen with the aid of a steam shovel are engaged in widening the road bed of the Donahue extension between Pacheco and Petaluma Creek from a narrow to a broad guage. This road having but recently been graded for a narrow guage track much speculation is being indulged in as to just what this latest railroad move means.

Warm Weather.

Last Tuesday and Wednesday were the warmest days ever experienced in this valley in the month of February. On the latter morning themometers in various parts of town registered 70 degrees at 8 A. M. By way of comparison we will state that during the months of July and August, which are usually the hottest months in the year, the mercury seldom rises above 70 degrees at that hour.

Washington's Birthday.

Washington's birthday was duly observed here by the closing of the public schools, Postoffice and bank, the usual display of bunting and a grand ball in the evening. From the flagstaff of the Sonoma House the American and French flags floated side by side, emblematic of Washington and his able lieutenant General Lafayette.

Fine Oranges.

Real Estate Agent Twing has on exhibition in the window of his office on Napa street several clusters of oranges. They are perfect beauties and were grown on the C. C. Carriger place, four miles west of this city.

Glen Ellen Gossip.

Work has begun on the new Postoffice building.

R. A. Poppe and Geo. Maxwell passed through town last Saturday.

We have been blessed with a bountiful supply of rain, but indications point to more.

Farmers are busy and all kinds of work is being pushed in earnest.

Another delegation of San Francisco picnices were up on Sunday's train.

Mr. E. Bones, who has been laid up with the measles, is around again right side up.

We hear a great deal about tracklayers on the Santa Rosa and Carquinez Railroad, but have not seen them yet.

A. Schilling of Schilling & Co of San Francisco was up last Sunday.

James Shaw is planting out 2,100 choice fruit trees and 20,000 Lenoir cuttings. OLD TIMER.

Personal and Social.

Mrs. K. Keogh of San Francisco, is visiting her daughter Mrs. H. H. Granice.

Mrs. G. French *nee* Miss Grace Churchill of San Francisco is visiting relatives in Sonoma.

David Burris of Traver, Tulare county, and President of the Sonoma Valley Bank, is in town.

Thos. Basse, formerly of this place but now of Selma, Fresno county, is visiting Mr. and Mrs. Duhring.

C. H. Fletcher, representing the Mexican Phosphate and Sulphur Company of San Francisco, is registered at the Union.

Mr. and Mrs. S. L. Dolson of Oakland and C. Schilling, the San Francisco wine merchant, were in town several days this week.

Miss Lillie Harrington of San Francisco returned to her home last Sunday after several days' visit to her friend, Miss Etta Raschen.

The friends of Mrs. Capt. H. E. Boyes of Agua Rica, who has been seriously ill the past two weeks will be pleased to learn that she is now convalescent.

Petaluma Pickings.

Courier.

Al. Smith had a pretty fight with a big trout near the railroad bridge on San Antonio creek last Monday. It took three-quarters of an hour to land the fish, which weighed ten pounds.

Al. Smith and another sportsman succeeded in killing twenty-eight geese near Sonoma landing last Thursday. Other sportsmen in the same neighborhood also made big bags on that day.

Wednesday night was the warmest of the season. We notice the almonds and acacia trees are in bloom and other trees are budding out. The high north wind of the past two days has dried up the roads and streets so that they are dusty. A light shower would do much good.

The calf trade of Petaluma amounts to a good many thousand dollars in a year. The calves are slaughtered here and shipped every morning by rail to San Francisco. In the Spring they average about 800 a month, and the dairymen get about six dollars a head. A large number are shipped in Marin county by the North Pacific Coast Narrow Guage road.

Last Saturday night the purchase of a lot for our new school building was consummated. It is situated about the center of the block bounded by Liberty, Prospect, Keller and Oak streets and takes all of the Maynard lot and about forty feet off of Matzenbach's lot adjoining on the northwest. A finer or more sightly location could not have been selected. The building when completed will present a fine view as seen from the railroad. The price paid for the ground was $4,500. The size of the lot is 153 feet front by 212 in depth. We understand that the erection of the school house will be commenced as soon as possible.

A Inhuman Husband and Father.

A dispatch from Santa Rosa, dated February 23d, says: Public indignation has been aroused in this city by a ghoulish affair, the circumstances of which came to light to-day. The wife of a carpenter named Wells was confined Sunday night. Wells refused to call a physician, and the child was born dead. Wrapping the body up in some clothes he buried it in an empty soap box in the rear of the house. The Board of Health made him exhume the body and reinter it in the cemetery, and proceedings will be instituted against him for malpractice. The mother told a neighbor that the child was alive immediately previous to birth. The theory of the County Physician is that the child's life was sacrificed by the manner of delivery. The mother is in a critical condition.

Consumption Surely Cured.

To THE EDITOR—Please inform your readers that I have a positive remedy for the above named disease. By its timely use thousands of hopeless cases have been permanently cured. I shall be glad to send two bottles of my remedy FREE to any of your readers who have consumption if they will send me their express and postoffice address. Respectfully, T. A. SLOCUM, M. C., 181 Pearl st., New York.

A Printer's Dream.

A printer sat in his office chair, his boots were patched and his coat threadbare, and his face looked weary and worn with care. While sadly thinking of business debts, old Morpheus slowly around him crept, and before he knew it, he suddenly slept; and while sleeping, he dreamed that he was dead, from trouble and toil his spirit had fled, and that not even a cow-bell tolled for the peaceful rest of his cow-hide sole. As he wandered among the shades, that smoke and scorch in lower hades, he shortly observed an iron door, that creakingly swung on hinges ajar, but the entrance was closed with a red-hot bar, and Satan himself stood peeping out, and watching for travelers thereabout, and thus to the passing printer spoke:

"Come in, my dear, it shall cost you nothing, and never fear, this is the place where I cook the ones who never pay their subscription sums, for though in life they may escape, they will find when dead, it is too late; I will show you the place where I melt them thin, with red hot chains and scraps of tin, and also glass and melted lead, and if of refreshments they only think, there's boiling water for them to drink; there's the red hot grindstone to grind down their toes, and if they mention they don't like fire, I'll sew up their mouths with red-hot wire; and then, dear sir, you should see them squirm, while I turn them over and cook to a turn."

With these last words the printer awoke, and thought it all a practical joke, but still at times, so real did it seem, that he cannot believe it was a dream, and often he thinks with a chuckle and grin, of the fate of those who save their tin and never pay the printer.—Old Ex.

Spurious Wines and Brandies in the Old World.

The following, clipped from a London paper of a late date, shows that the adulteration of wines and brandies is not alone confined to the United States, but that the villainous practice is also being indulged in by the wholesale dealers of Germany, France and England:

"Those heavy mashers who are so ready to add two-pence to the revenue on every glass of spirits they take had better be careful whenever they order their usual dose of B. and S. We have already drawn attention to the extensive use made of German potato spirit, by those wholesale dealers who supply the retail trade, in the concoction of alcoholic compounds for the wayfaring public. There is a huge fraud now going on in this line. The horrible stuff, which soda-water partly disguises, is shipped from Hamburg to France, and there carried to noted brandy districts, whence it is re-conveyed as cognac to Britain. This is as much winked at by the authorities as the manufacture of spurious claret in the bonded warehouses of Bordeaux.

The Centennial Exhibition elicited the fact that American watches were superior to those from other nations; not excepting the world-renowned Swiss watches, which for cheapness and durability have been noted from time immemorial; but unless cleaned once a year the best watch will not last half its days. How much more necessary to attend to the delicate machinery of the human frame. Everybody, old and young, should take Frese's Hamburg Tea at least once a month, and those who adopt this plan will never regret following our recommendation.

COUNTY CULLINGS.

The Woolen mills at Santa Rosa are in opeation again.

Newton Bowman, a Petaluma lawyer, aged fifty years, has been adjudged insane by Judge Pressley and ordered committed to the Napa Insane Asylum. Bowman was a lawyer of great ability and was one of counsel in the celebrated Star Route cases at Washington.

C. A. Morrill, foreman of the mast condenser at Geyserville, accidentally shot and killed himself last Tuesday. He had picked up a shotgun for the purpose of shooting a cat and while in the act of passing down the back steps of his house the gun was discharged, the shot taking effect in his left side, killing him almost instantly.

Peace on Earth

Awaits that countless army of martyrs, whose ranks are constantly recruited from the victims of nervousness and nervous diseases. The price of the boon is a systematic course of Hostetter's Stomach Bitters, the finest and most genial of tonic nervines, pursued with resonable persistence. Easier, pleasanter and safer this than to swash the victualling department with pseudo-tonics, alcoholic or the reverse, beef extracts, nerve foods, narcotics, sedatives and poisons in disguise. "Tired Nature's sweet restorer, balmy sleep," is the providential recuperant of weak nerves, and this glorious franchise being usually the consequences of sound digestion and increased vigor, the great stomachic which insures both is productive also of repose at the required time. Not unrefreshed awakens the individual who uses it, but vigorous, clear headed and tranquil. Use the Bitters also in fever and ague, rheumatism, kidneys troubles, constipation and biliousness.

Your Home Paper

Subscribe for your home paper and have it sent to your Eastern friends. Mailed and postage prepaid for one year for $2.50.

THROUGH THE FOREST.

The Old and Young Danced All Night—Our Hardy Ancestors.

Old men live in the past.

Perhaps it would be better for the young men of the present, if they lived a little bit more in the past, and drew less on the future.

The log cabins of primitive times would seem very cheerless habitations to the people who live in the finely constructed, furance heated mansions of to-day. But our grandparents took a great deal of comfort in these rude homes.

They were rugged and healthy. The men had stalwart and hardy frames, and the women were free from the modern ailments that make the sex of to-day practically helpless slaves to hired foreign help.

White-haired grand-sires frequently took their life partners and on horseback rode a score of miles through the forests to enjoy the lively pleasures of a frontier ball, danced till daylight, rode home again in the early morning, then put in a good day's work.

Middle-aged folks of to-day couldn't stand that sort of a racket.

To these mud-chinked log cabins doctors' visits were a rarity. The inhabitants lived to a rugged and green old age.

Sometimes these log cabin old-timers were taken ill. They were not proof against all the exposures to which they were subjected. They found the effective remedies for these common ailments in the roots and herbs which grew in the neighboring forests and fields. They had learned that nature has a cure for every ill. These potent remedies assisted their sturdy frames to quickly throw off disease and left no poison in the system.

The unpleasant feature of modern practice with mineral medicines is the injurious after effec on the system. May not modern physical degeneracy be due to this feature?

A drug-saturated system is not in a natural, consequently not in a healthy, state. If any of the main organs are clogged with traces of the mineral poisons used to drive out a particular disease, the whole machinery of life is deranged and early decay of natural powers is the inevitable result.

There can be no question that remedies from the laboratory of nature are the best. If they are as efficacious, they have the advantage of *leaving no after sting.*

Their efficacy, if properly compounded, and the proper remedy applied to the proper disease, will not be doubted. The experience of ages proves it.

Their disuse has come about principally through the rapid congregation of people in cities and villages, rendering these natural remedies difficult to obtain. Progressive business enterprise has lately led to putting these old time remedies within reach of all classes.

The proprietors of Warner's safe remedies, in the faith that the people of to-day would be benefited by using the simple remedies of log cabin days, have caused investigations to be made and secured the formulas of a number of those which long and successful use had proved to be most valuable.

They will, we learn, be known under the general title of "Warner's Log Cabin Remedies." Among these medicines will be a "Sarsaparilla" for the blood and liver, "Log Cabin Hops and Buchu Remedy," for the stomach, etc., "Log Cabin Cough and Consumption Remedy," a remedy called "Scalpine," for the hair, "Log Cabin Extract," for internal and external use, and an old valuable discovery for catarrh called "Log Cabin Rose Cream." Among the list is also a "Log Cabin Plaster" and a "Log Cabin Liver Pill."

Go to the Occidental Hotel if you want good accommodations. +

The best of accommodations at the Union Hotel. *

The Union Hotel is first class in every respect. *

Important To Ladies

Any woman making less than $10.00 weekly should write us immediately. We want agents for our celebrated Dr. Edison's Electro-Magnetic Spinal Supporting Corsets and our Dr. Nichols Improved Corset Cover and Bustle, also a few experienced agents wanted to take charge of territory and put on subagents. We make more styles, pay larger commissions to agents, and sell at lower prices than any other corset manufacturer in the world, as we do not sell to the trade, our agens are protected. No experience required. Four orders per day gives the agent $150 monthly. Our agents report four to twenty sales daily. $3 Outfit free. Send 4cts. Postage for Catalogue, Terms, &c.

G. D. NICHOLS & CO.,
8844 386 BROADWAY, N. Y.

MISCELLANEOUS.

OUR PREMIUMS
For 1888.

☞ THIS PAPER ☜
WITH
THE SAN FRANCISCO
WEEKLY CALL
OR
THE SAN FRANCISCO
MORNING CALL
AS PREMIUMS FOR THE
PRESIDENTIAL YEAR.

THE SAN FRANCISCO WEEKLY CALL is a handsome eight-page paper. It is issued every Thursday, and contains all of the important news of the week, gleaned from every quarter of the globe, complete up to date of publication. It contains interesting special correspondence from all of the principal cities of the world and a vast amount of the best selected and original general literature. It furnishes the latest and most reliable financial news and market quotations, and gives special attention to horticultural and agricultural news, and is in every respect a first-class family paper, appealing to the interest of every member of the household. Every subscriber to THE WEEKLY CALL gets a

HANDSOME NEW MAP
Of California and Nevada

Beautifully printed in colors, showing every railroad, postoffice and town in the State, with tables of population, etc.

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PRESIDENTIAL CAMPAIGN.

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(SEVEN ISSUES A WEEK)

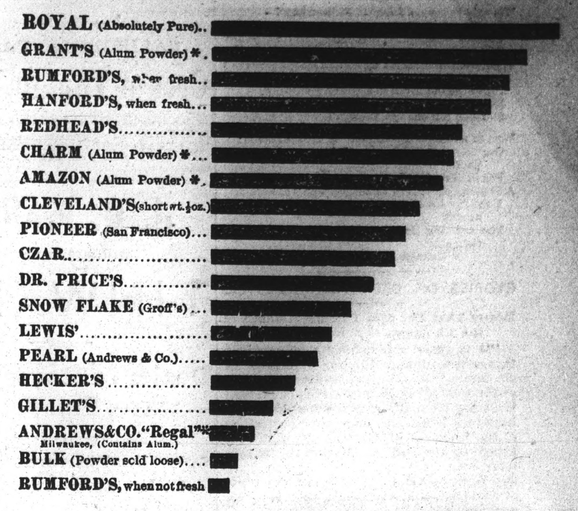
Is a live metropolitan daily. It has the LARGEST CIRCULATION and is recognized as being the LEADING NEWSPAPER of the Pacific Coast. Either of the above papers we will send, postpaid as a premium on receipt of the following subscription prices for the combination:

The "Weekly Call" and "Index-Tribune," $3 50 per year.

The "Daily Call" and "Index-Tribune," $7 per year.

MISCELLANEOUS. | MISCELLANEOUS.

COMPARATIVE WORTH OF BAKING POWDERS.



REPORTS OF GOVERNMENT CHEMISTS
As to Purity and Wholesomeness of the Royal Baking Powder.

"I have tested a package of Royal Baking Powder, which I purchased in the open market, and find it composed of pure and wholesome ingredients. It is a cream of tartar powder of a high degree of merit, and does not contain either alum or phosphates, or other injurious substances. E. G. LOVE, Ph.D."

"It is a scientific fact that the Royal Baking Powder is absolutely pure.
"H. A. MOTT, Ph.D."

"I have examined a package of Royal Baking Powder, purchased by myself in the market. I find it entirely free from alum, terra alba, or any other injurious substance. HENRY MORTON, Ph.D., President of Stevens Institute of Technology."

"I have analyzed a package of Royal Baking Powder. The materials of which it is composed are pure and wholesome. S. DANA HAYES, State Assayer, Mass."

The Royal Baking Powder received the highest award over all competitors at the Vienna World's Exposition, 1873; at the Centennial, Philadelphia, 1876; at the American Institute, New York, and at State Fairs throughout the country.

No other article of human food has ever received such high, emphatic, and universal endorsement from eminent chemists, physicians, scientists, and Boards of Health all over the world.

NOTE—The above DIAGRAM illustrates the comparative worth of various Baking Powders, as shown by Chemical Analysis and experiments made by Prof. Schedler. A pound can of each powder was taken, the total leavening power or volume in each can calculated, the result being as indicated. This practical test for worth by Prof. Schedler only proves what every observant consumer of the Royal Baking Powder knows by practical experience, that, while it costs a few cents per pound more than ordinary kinds, it is far more economical, and, besides, affords the advantage of better work. A single trial of the Royal Baking Powder will convince any fair-minded person of these facts.

* While the diagram shows some of the alum powders to be of a higher degree of strength than other powders ranked below them, it is not to be taken as indicating that they have any value. All alum powders, no matter how high their strength, are to be avoided as dangerous.

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DEALERS IN
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HAMBURG TEA

WILL CURE Diarrhœa and Dysentery.
WILL CURE Pimples on the face, and Freckles.
WILL CURE Old Sores and Ulcers.
WILL CURE Wind in the Stomach.
WILL CURE Headache and Nervous Depression.
WILL CURE Scrofula.
WILL CURE Summer Complaints.
WILL CURE Rheumatism and Gout.
WILL CURE Pains in the Bones and Joints.
WILL CURE all Skin Diseases.

FOR SALE BY ALL DRUGGISTS AND GROCERS.

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EAST SIDE OF PLAZA, SONOMA.

☞ Having enlarged the above hotel to twice its original size and completely renovated the same, I am prepared to accommodate the traveling public in first-class style. Attached to the hotel is a bar, where is kept the finest brands of

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HORSE FOR SALE
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One good saddle animal. Sound and in good condition. Price only $25. Apply to

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DEEP SEA WONDERS exist in thousands of forms, but are surpassed by the marvels of invention. Those who are in need of profitable work that can be done while living at home should at once send their address to Hallett & Co., Portland, Maine, and receive, full information how either sex, of all ages, can earn from $5 to $25 per day and upwards wherever they live. You are started free. Capital not required. Some have made over $50 in a single day at this work. All succeed.

CONSTIPATION

IS called the "Father of Diseases," because there is no medium through which disease so often attacks the system as by the absorption of poisonous gases in the retention of decayed and effete matter in the stomach and bowels. It is caused by a Torpid Liver, not enough bile being excreted from the blood to produce Nature's own cathartic, and is generally accompanied with such results as

Loss of Appetite,
Sick Headache,
Bad Breath, etc.

The treatment of Constipation does not consist merely in unloading the bowels. The medicine must not only act as a purgative, but be a tonic as well, and not produce after its use greater costiveness. To secure a regular habit of body without changing the diet or disorganizing the system



"My attention, after suffering with Constipation for two or three years, was called to Simmons Liver Regulator, and, having tried almost everything else, concluded to try it. I first took a wineglassful and afterwards reduced the dose to a teaspoonful, as per directions, after each meal. I found that it had done me so much good that I continued it until I took two bottles. Since then I have not experienced any difficulty. I keep it in my house and would not be without it, but have no use for it, it having cured me."—GEO. W. SIMS, Ass't Clerk Superior Court, Bibb Co., Ga.

Take only the Genuine,
Which has on the Wrapper the red Z Trade-mark and Signature of
J. H. ZEILIN & CO.

SONOMA INDEX - TRIBUNE.

SATURDAY, FEBRUARY 25, 1888.

PERPETUAL YOUTH.

'Tis said there is a fount in Flower Land—
De Leon found it—where Old Age away
Throws weary mind and heart, and fresh as day
Springs from the dark, and joins Aurora's band;
This tale, transformed by some skilled trouvere's wand
From the old myth in a Greek poet's lay,
Rests on no truth. Change bodies as Time may,
Souls do not change, though heavy be his hand.

Who of us needs this fount? What soul is old?
Our mere masks age, and still we grow more young,
For in our winter we talk most of spring;
And as we near, slow tottering, God's safe fold,
Youth's loved ones grow nearer—though among
The seeming dead, youth's songs more clear they sing.

—Maurice Francis Egan in the Century.

STORIES OF DEPRAVED APPETITE.

Beasts That Eat Odd Things—Stomach of the Elephant, Cow and Ostrich.

"It is truly astonishing what curious things are found in the stomachs of elephants," said Superintendent Conklin, of the Central Park menagerie, as he read the story from Bridgeport about the finding of an ivory idol and other curiosities in the stomachs of the elephants that were killed in the fire at Barnum's winter quarters. "I doubt very much about the idol being found, but as to the knives, piece of lead pipe and the coins, that is quite common.

"I had an elephant here, and when he died there was at least $10 worth of coins found in his stomach. Some of the coins were English pennies, threepenny pieces; some were German coins and others were the coins of various European countries, and Chinese coins were also found.

"Another elephant we had here was crazy for hats. The boys had great fun throwing each other's hats into the inclosure. The elephant would just put out his trunk and in a twinkling the hat was gone. One day a gentleman's silk hat blew off. The elephant picked it up and disposed of it as quickly as he did of the straw hats of the children.

"It seems that the elephant's stomach will take anything. Anything but metal seems to pass away without causing the animal any pain, but it appears that the gastric juices only tend to oxydize coins and the like, and they remain in the beast's stomach until death.

"Cows are the only other animals that have a fancy for disposing of foreign substances. All other animals reject any foreign substance that may pass down the throat.

"I should judge the elephant's tasting powers are limited, because he gobbles up everything that is offered him.

"The ostrich is just about as careless of what he swallows as the elephant. He takes in anything he can catch, and more curious things have been found in the stomach of the biped than that of the quadruped."

Charles Reiche, the dealer in animals, not only corroborated Mr. Conklin's experiences, but related some of his own experiences in that line. "Once we had an elephant," he said, "that took part in the first Plattdeutscher Volksfest ever held in this city. Out at the park we had the animal on exhibition. A lady held out her pocketbook, and the elephant took it in his trunk, and before the woman could realize what a foolish thing she had done the purse was safely stowed away under the ribs of the big brute. I had to give her twenty-five cents to go home with.

"If a man held out a loaded pistol that elephant would have swallowed it. Another time one of the keepers left his lunch for a second, and laid his open jack knife on the top. Lunch, cloth, jack knife and everything else at once disappeared down the elephant's throat, and he never seemed to suffer from it. Elephants must have armor plated stomachs, for they take in everything from a lady's hairpin to a wooden image."

"Then you believe the sacred elephant swallowed the idol as reported?"

"I certainly do. The sacred elephant would just as soon pick up a stray god as he would a banana or orange."—New York Press.

English Father and Spanish Mother.

An English father has light hair and blue eyes; a Spanish mother black locks, an iris dark as night, and a full, olive colored southern complexion. Clearly the children may differ indefinitely in appearance, some with dark eyes, some with lighter; some as men may grow dark brown beards, and some may have black whiskers and hazel eyes and clear, half Spanish, dusky skin. One may have wavy hair like the mother, yet almost as light in hue as the father's; another may have it rather straight, but dark. Similarly, too, with the features. The forehead and chin may resemble the father, and nose and mouth may rather approximate to the maternal pattern.

So, at least, we often say in our folly; but, in reality, when we come to examine closely we see that no single feature even owes everything absolutely to one parent only. Those dark eyes may indeed be Spanish in color, with a gleam of bull fighting in their cruel depths; but they are set in the head after an English pattern and have an English solidity of Philistine hardness. That pretty little nose may have much of the father in the bridge and the tip, but don't you catch faint hints of the mother, too, in the quivering nostril and the expanded wings? The chin recalls an Andalusian type, to be sure, but the tiny fold of flesh beneath foreshadows the fat, double crease of later life, derived from that old, burly, Lincolnshire grandfather. And so on throughout.—Cornhill Magazine.

Indian Student Making Music.

One of the irrepressible Indian boy students was discovered the other evening, sitting at the organ "playing by note" most carefully and, under the circumstances, probably correctly. He seemed so intent upon his "notes" that the teacher's attention was drawn to them. To her great amusement she found he had standing on the music rack before him a large, square piece of corn bread, cut open between the crusts, opened like a book, with beans arranged in irregular lines along the soft inside, somewhat after the manner of notes on a staff, and it was from this extraordinary book that he was "making music" to the words of "Way Down Upon the Suwanee River."—Hampton School Record.

The Electric Scarf Pin.

The electric "star scarf pin and pocket battery" is a device that is rapidly becoming popular. The battery, which is made to fit the pocket, is four inches long by four inches wide and three-quarters of an inch deep, and is connected with the scarf pin, which resembles a diamond cluster, by means of a very fine silk covered wire. By compressing the lid of the battery box a spark is produced that rivals in brilliancy the flash of the purest diamonds. These pocket batteries have been used in the ballets at some of the theatres with dazzling effect.—New York Press.

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MISCELLANEOUS.

Bousquet & Christin
SOLE BUYERS
—FOR THE—
CALIFORNIA PACIFIC
Cream Tartar Works

Of San Francisco, are established at Napa, and will be in Sonoma in February, ready to buy and pay the highest prices for thick lees and argals.
For further particulars, address P. O. Box 72, Napa, Cal. del7 3m

J. C. MARCY,
MANUFACTURER OF
TINWARE,
—AND—
Dealer in Stoves, Hardware, Pumps, Etc.

Superior Tinware Made to Order on Short Notice.

HAVING RECENTLY ADDED ENTIRELY NEW machinery to my establishment, I am prepared to manufacture all kinds of Tinware to Order, which for durability cannot be beat.

PRICES REASONABLE.
East Side Broadway,
ja1 SONOMA, CAL. tf



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JAMES VICK, SEEDSMAN,
Rochester, N. Y.

J. U. WATERS, JR.,
DEALER IN
Tinware, Stoves and Hardware.
BROADWAY, SONOMA.

Having engaged the services of a first-class Plumber and Tinsmith, the undersigned is prepared to do all work in his line in a workmanlike and substantial manner. Terms reasonable.
A share of the public patronage solicited.
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Use PARKER'S GINGER TONIC without delay. A rare medicinal compound that cures when all else fails. Has cured the worst cases of Cough, Weak Lungs, Asthma, Indigestion, Inward Pains, Exhaustion. Invaluable for Rheumatism, Female Weakness, and all pains and disorders of the Stomach and Bowels. 50c. at Druggists.

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The safest, surest and best cure for Corns, Bunions, &c. Stops all pain. Ensures comfort to the feet. Never fails to cure. 15 cents at Druggists. HISCOX & Co., N. Y.

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CONSTANTLY ON HAND
Fresh Meats, Fish and Vegetables,
Crabs, Shrimps, Pickled Pigs' Feet, Tongue and Smoked Meats.
Fresh Butter, Eggs & Cheese.
ORDERS PROMPTLY FILLED.
CHAS. POTTER, MAIN ST., AGUA CALIENTE.



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A life long study. I WARRANT my remedy to CURE the worst cases. Because others have failed is no reason for not now receiving a cure. Send at once for a treatise and a FREE BOTTLE of my INFALLIBLE REMEDY. Give Express and Post Office. It costs you nothing for a trial, and it will cure you. Address
H. G. ROOT, M. C. 183 PEARL ST., NEW YORK

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☞A Clean Up—Notice the Advertisement on another page of bargains in Soaps and other goods, by SMITH'S CASH STORE. This is a leading house in the city, and worthy the patronage of our readers.

☞All Prudent persons order from Smith's Cash Store 115 Clay Street, S. F and for list.

RAILROADS.

SONOMA VALLEY RAILROAD.



TIME SCHEDULE.
Takes Effect Dec. 4, 1887.

Mail & Passenger—Week days only

Bound North			Bound South	
4 00	P M	San Francisco	9 00	A M
5 50	"	Sonoma Landing	7 10	"
6 01	"	Sears' Point	6 58	"
6 12	"	McGill's	6 49	"
6 24	"	Schellville	6 40	"
6 30	"	Vineyard	6 35	"
6 35	"	Buena Vista	6 30	"
6 45	"	Sonoma	6 25	"
6 50	"	Pioneer Grove	6 15	"
6 53	"	Agua Caliente	6 12	"
6 55	"	Watries'	6 10	"
6 58	"	Madrone	6 07	"
7 01	"	Hill's	6 04	"
7 05	"	Glen Ellen	6 00	"

Through Sunday Excurson.

8 15	A M	San Francisco	6 00	P M
10 05	"	Sonoma Landing	4 10	"
10 17	"	Sears' Point	3 59	"
10 28	"	McGill's	3 50	"
10 39	"	Schellville	3 40	"
10 45	"	Vineyard	3 35	"
10 50	"	Buena Vista	3 30	"
11 00	"	Sonoma	3 25	"
11 08	"	Pioneer Grove	3 16	"
11 08	"	Caliente	3 13	"
11 10	"	Watriss'	3 11	"
11 13	"	Madrone	3 08	"
11 16	"	Hill's	3 05	"
11 20	"	Glen Ellen	3 00	"

Accom. and Freight—Week days

4 30	P M	San Francisco	9 00	A. M.
7 40	A M	Sonoma Landing	4 55	P. M.
9 10	"	Sonoma	3 20	"
9 50	"	Glen Ellen	2 10	"

At Sears' Point, McGill's, Schellville, Vineyard, Buena Vista, Pioneer Grove, Watries', Whitman's and Hill's trains stop only when signalled.

H. C. WHITING, Superintendent.
G. W. CORBALEY Ass't Superintendent.

MISCELLANEOUS.

Order to Show Cause.

IN THE SUPERIOR COURT OF Sonoma county, State of California. In the matter of the application of the Trustees of the Methodist Episcopal Church South for power to sell church property.

Pursuant to an order made by the Hon. Jno. G. Pressley, Judge of the Superior Court of Sonoma county, notice is hereby given to any and all persons interested in the real property of said church, and hereinafter described, to show cause, if any they can, on MONDAY, the 27th day of February, 1888, on that day or as soon thereafter as the same can be heard, at the court-room of said Court in the Court-house in the City of Santa Rosa, why the Trustees of the Methodist Episcopal Church South should not be authorized by order of this Court to sell the real estate of said Methodist Episcopal Church South, situated in the ex-city of Sonoma, in Sonoma county, California, and bounded and described as follows, to-wit: Commencing at the southeast corner of lot number 51, as laid down upon the map of said city and fronting on Broadway street, running thence north sixty feet, thence west ninety feet, thence south sixty feet to the line of the said lot; thence east ninety feet to the place of beginning, known as the lot upon which the Methodist Episcopal Church South or Soule chapel stood. And to make, execute and deliver to the purchaser the necessary deed conveying said land.

Witness my hand and the seal of the said Superior Court, this 6th day of February, 1888.

[Seal.] J. F. MULGREW, Clerk.
By H. E. CARVER, Deputy Clerk. fe11td

Notice to Creditors.

ESTATE OF JAMES U. WATERS Sr., deceased.

NOTICE IS HEREBY GIVEN BY THE undersigned, Administrator of the Estate of JAMES U. WATERS Sr., deceased, to the creditors of, and all persons having claims against the said deceased, to exhibit them with the necessary vouchers within four months after the first publication of this notice to the said administrator at his residence in the town of Sonoma, or at the law office of Wm. E. McConnell, in the Cole building, on Exchange avenue, in the city of Santa Rosa, in said county, his place for transacting the business of the said estate.

JAMES U. WATERS JR.,
Administrator of the Estate of James U. Waters Sr.
Dated January 26, 1888. ja26 5t

Notice to Creditors.

ESTATE OF GUESEPPI MAGGETTI, Deceased. NOTICE IS HEREBY GIVEN BY THE UNDERsigned, Administrator of the Estate of GUESEPPI MAGGETTI, deceased, to the creditors of and all persons having claims against the said deceased, to exhibit them with the necessary vouchers, within four months after the first publication of this notice, to the said Administrator, at his residence one-fourth of a mile west of the Plaza, in the town of Sonoma, the same being his place for the transaction of the business of the said estate in the County of Sonoma, State of California.

JOHN TIVNEN, Public Administrator,
The Administrator of the Estate of Guesseppi Maggetti, deceased.
Dated at Sonoma, December 21, 1887. de31 5t

Land Notice.

LAND OFFICE AT SAN FRANCISCO, CAL., February 8, 1888. Notice is hereby given that the following-named settler has filed notice of his intention to make final proof in support of his claim, and that said proof will be made before the Register and Receiver at San Francisco, Cal., on TUESDAY, MARCH 27, 1888, viz: Charles Baettge, Homestead App. No. 4889, for the S. W. ¼ of Sec. 25, T. 6. N., R 6 W., M. D. M.

He names the following witnesses to prove his continuous residence upon, and cultivation of, said land viz: George Bruge of San Francisco, Cal., Frank Waters, Edward Mann, M. K. Cady, of Sonoma P. O., Sonoma county, Cal.

fe11 6t A. C. BRADFORD, Register.

TO-LET.
$150 Per Year!
A Farm of 13 Acres,
Dwelling, Barn, Outhouses, etc.
Apply at this office. tf

FOR SALE.
One Fresh Milch Cow
—AND—
Half-Breed Holstein Heifer Calf
Apply to
MRS. C. D. STUART.
ju21 1m Glen Ellen.

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RASCHEN & GRANICE,
REAL ESTATE BROKERS,
OFFICE IN
Union Hall Building, SONOMA

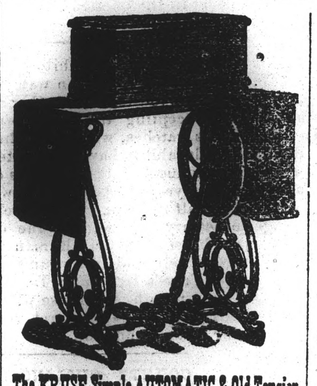
OFFER FOR SALE SOME OF THE FINEST PROPERTIES IN SONOMA VALLEY.

ELEGANT HOMES, SMALL FARMS AND VINEYARDS.

☞ Now is the Time to Buy as Property will Never Again be so Cheap in Sonoma Valley. ☜

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House & Sign Painter
Established 15 Years.
Glazing, Paper-Hanging and Kalsomining.
Shop and Residence, Broadway,
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The KRUSE Simple AUTOMATIC & Old Tension W. & C. SYSTEM
SEWING MACHINES,
adapted for LACE CAPS, SILK MITTS, HOSIERY, UMBRELLAS, NECK WEAR, WHITE GOODS and for Family and Dressmakers' Use. AGENTS WANTED.
KRUSE M'F'G CO., 124 E. 14th St., N. Y.

1888.
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An epitome of everything that is attractive and desirable in juvenile literature.—Boston Courier.

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GOOD PASTURAGE ON NORBORM'S RANCH plenty of Water. Terms per month:

HORSES	$1.50
COWS	75
Under Two Years	50

Inquire at this office, or on Sonoma, July 9, 1887. 4t H. AYLMER, Norborm's Ranch.

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$38 GOLD WATCH
EVER MADE ARE SELLING IN OUR
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This is the Best, Cheapest, Most Convenient,
And *only* co-operative System of selling watches. The watches are American Lever Stem Winders, containing every essential to accuracy and durability, and have, in addition, numerous patented improvements found in no other watch. They are absolutely the only *Dust and Dampproof Movements* made in the World, and are jeweled throughout with *GENUINE RUBIES*. The *Patent Stem Wind and Set* is the strongest and simplest made. *They are fully equal for appearance, accuracy, durability and service, to any $75 Watch.*
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Sonoma City Property.
SEE THIS BARGAIN!
TWO DWELLING HOUSES, STABLE, BARN. GOOD WELLS.
3 Acres in Vines & Fruit Trees
$4,000. ONLY $4,000.
For further paatiulars apply to
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Real Estate Agents.
Office—Union Hall Building, Sonoma, Cal.

BARBERS.
Sonoma Barber Shop,
NAPA STREET.
Wm. BROWN, Proprietor.
SHAVING,
Shampooing and Haircutting.
SHAVING.....15cts
HAIR CUTTING.....25cts
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BARBER SHOP,
EAST SIDE PLAZA.
First-Class Work a Specialty
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THE PUREST NATURAL WATER.
Prescribed by the most eminent Physicians of Europe and America as a remedy for Kidney Disease, Rheumatism, Gout and Dyspepsia, and as a
PREVENTIVE OF BRIGHT'S DISEASE.
For sale by all first-class Grocers and Druggists.
Still water in Barrels and Demijohns, water charged with Natural Carbonic Gas in bottles, put up only at the Springs.
THE UNDERWOOD CO.,
Falmouth Foreside, Maine.

1888.
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ILLUSTRATED.

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ORCHARD!
THE CELEBRATED
EDEN DALE RANCH,
SITUATED
2 MILES SOUTH OF SONOMA
CONSISTING OF
183 Acres,
75 ACRES IN VINEYARD
62 ACRES ORCHARD
All in Bearing and of the Best Varieties
—ALSO—
45 Acres Grain & Pasture Land
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Large Modern Dwelling, Choice Garden, Barns, Outbuildings, Windmills, Horses, Harness, Buggies, Wagons & Farming Tools in abundance, also one of the
FINEST FRUIT DRIERS
In the Country. This is one of the Finest Fruit Ranches in the State.
A GOOD INVESTMENT
—AND—
A Beautiful Home.
Sale of Fruit This Season will be More Than $10,000. Terms: One-half Down; balance at 7 per cent. Apply to
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REAL ESTATE AGENTS,
SOMOMA CITY - - - - - CAL

Tutt's Pills
CURE
Malaria, Fever and Ague, Dumb Chills, Wind Colic, Bilious Attacks, etc.
They produce regular, natural evacuations, never gripe or interfere with daily business. As a family medicine, they should have a place in every household. Price, 25 cents per box.
Sold Everywhere.
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One of the Finest Vineyards in Sonoma Valley,
4 Miles from City of Sonoma.
Only $215 an Acre.
288 ACRES.
150 in Vines in Full Bearing.
COOPERAGE, PRESSES, CELLAR CAPACITY of 100,000 gallons. All kinds of fruit trees. Horses, Wagons, etc. Raised, in 1886, 12½ tons to the acre. Entirely free from frost. For further particulars apply to
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